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Facsimile Transmission

Carl Kukkonen

То:	To: USPTO From: Carl A. Kukk						
Fax: +1 703.746.4060		Date: Friday, August 06,	Date: Friday, August 06, 2004				
Phone	:	Pages: #w/cover					
Re:	10/809,932 – 9A-93066	CC:		· :			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of

Examiner:

Bruch et al.

Art Unit:

Serial No.: 10/809,932

Filed: March 29, 2004.

'Attorney Docket No.: 9A-93066

Title: LONG RANGE SPECTRAL SENSING AND IDENTIFICATION OF BIOAEROSOUS AND CHEMICAL AGENTS IN THE ATMOSPHERE

RESPONSE TO MISSING PARTS

Mail Stop Missing Parts Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

August 6, 2004

Applicant hereby claims small entity status. In response to the Notice of Missing Parts of June 7, 2004, Applicant hereby encloses a credit card authorization for \$468.00 and also encloses the signed declaration for the two inventors of this application, Dr. Reinhard Bruch (who should be listed as the first inventor) of 709 Putman, Reno, NV 89503 and Jutta Gietl of 6290 Suzie Lake Court, Reno, NV

Respectfully submitted

Carl Kukkonen, III

Reg. No. 42,773, Customer No. 26686

c/o Wuesthoff & Wuesthoff Schweigerstrasse 2 D-81451 München, Germany

+1 928.569.8979 (voicemail and fax) carl@kukkonen.net

703-746-4060 on the date below.

Carl A. Kukkonen, III

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Page 1 of 2



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Alexandria, Vegica 22013:1430

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/809,932

CARL A. KUKKONEN, III

C/O WUESTHOFF & WUESTHOFF

03/26/2004

Reinhard Bruch

9A-93065

Date Mailed: 06/07/2004

CONFIRMATION NO. 6430

FORMALITIES LETTER

OC000000012883105

SCHWEIGERSTRASSE 2
MUNICH, 8 1541
GERMANY
NOTICE TO F

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- . The statutory basic filing fee is missing.
 - Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$36 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$936 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$36

385.00 0P 18.00 0P 65.00 0P

\$36 for 2 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts. Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



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Carl Kukkonen

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GERMANY



CONFIRMATION NO. 6420 FILING RECEIPT MILITER OF THE PROPERTY O

Date Mailed: 06/07/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filling Receipt, please write to the Office of Initial Patent Examination's Fitting Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filling Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filling Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filling Receipt incorporating the requested corrections (if appropriate):

Applicant(s)

Reinhard Bruch, Reno, NV:
Roland Sauchbrey, Jone, GERMANY;
Jutta Gietl, Reno, NV:

Assignment For Published Patent Application

Applied Photonics Worldwide, Inc., Reno. NV:

Domestic Priority data as claimed by applicant

This apple claims benefit of 60/458,757 03/28/2003

Foreign Applications

If Required, Foreign Filing License Granted: 08/05/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

5.07/11 rage 2 oi ...

Mobile lerawatt femtosecond laser system (MTFLS) for long range spectral sensing and identification of bioaerosols and chemical agents in the atmosphere.

Preliminary Class

372

LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required used forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification 3.5 and a subject to revocation upon written notification 3.5 and a subject to revocation upon written notification 3.5 and a subject to revocation upon written notification 3.5 and a subject to revocation upon written notification 3.5 and a subject to revocation upon written notification 3.5 and a subject to revocation upon written notification 3.5 and a subject to revocation upon written notification 3.5 and a subject to revocation upon written notification 3.5 and 3.5 are subject to revocation upon written notification 3.5 and 3.5 are subject to revocation upon written notification 3.5 and 3.5 are subject to revocation upon written notification 3.5 and 3.5 are subject to revocation upon written notification 3.5 are subject to revocation upon written no

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFP 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Contract Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No:Ilcense under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILMS LICENSE GRANTED" DOES:NOT appear on this form. Applicant may still petition for a license under 37 CFB 5.12, If a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secree order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



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To: USPTO	From: Carl A. Kukkonen	Carl A. Kukkonen, III, Esq.		
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Phone:	Pages: 3 w/cover	· · · · · · · · · · · · · · · · · · ·		
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